

Human RAB14 Recombinant Protein



RPPB4346

Product Information Protein Information

Product SKU:

RPPB4346

Accession:

P61106

Host:

Escherichia Coli.

Protein description:

RAB14 Human Recombinant produced in E.coli is a single, non-glycosylated polypeptide chain containing 238 amino acids (1-215) and having a molecular mass of 26.3 kDa. The RAB14 is fused to a 23 amino acid His-Tag at N-terminus and purified by proprietary chromatographic techniques.

Appearance:

RAB14 is supplied as a sterile filtered clear solution.

Synonyms:

RAB14 member RAS oncogene family, FBP, bA165P4.3 (member RAS oncogene family), F protein-binding protein 1, ras-related protein Rab-14, small GTP binding protein RAB14.

Formulation:

RAB14 protein 0.5mg/ml is supplied in 20mM Tris-HCL, pH-8, 0.1M NaCl, 1mM DTT and 20% Glycerol.

Purity:

Greater than 90.0% as determined by SDS-PAGE.

Stability:

Store at 4°C if entire vial will be used within 2-4 weeks. Store, frozen at -20°C for longer periods of time. For long term storage it is recommended to add a carrier protein (0.1% HSA or BSA). Avoid multiple freeze-thaw cycles.

Amino Acid Sequence:

MGSSHHHHHH SGLVPRGSH MGSMATAPYN YSYIFKYIII GDMGVGKSL LHQFTEKKFM ADCPHTIGVE
FGTRIIIEVSG QKIKLQIWDT AGQERFRAVT RSYRGAAGA LMVYDITRRS TYNHLSSWLT DARNLTNPNT
VIILIGNKAD LEAQRDVTYE EAKQFAEENG LLFLEASAKT GENVEDAFLE AAKKIYQNIQ DGSLDLNAAE
SGVQHKPSAP QGGRLTSEPQ PQREGCGC